

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : U98514

Participation : CTR

Employer : King County Government

Status : Unaffected

Worksite : Metro Bellevue/East Base

Survey Type : Paper

Street : 1790 124th Ave Ne Suite 100

Response Rate : 61%

Jurisdiction : City of Bellevue

Survey Date : 10/7/2019

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 8.8%

Drive Alone Rate : 91.2%

One-Way VMT per employee : 20.2

Average One-Way distance home to work : 21.6

Employees and Survey Response Information

Reported Total Employees at Worksite: 852

Surveys Distributed : 767

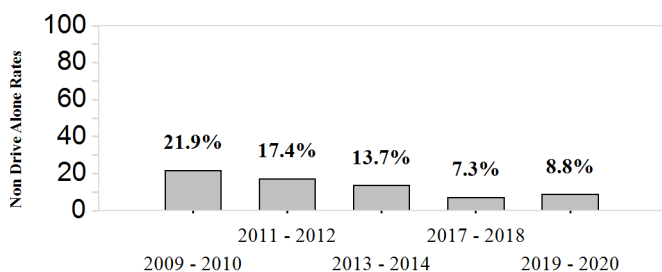
Surveys Returned : 467

Surveys Returned by CTR Affected* Employees : 191

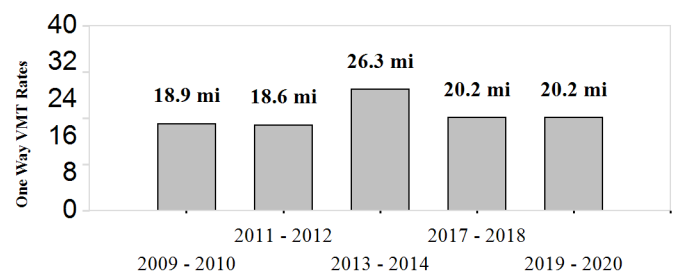
Total Estimated CTR Affected Employees at Worksite : 314

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO₂e Pounds CO₂e

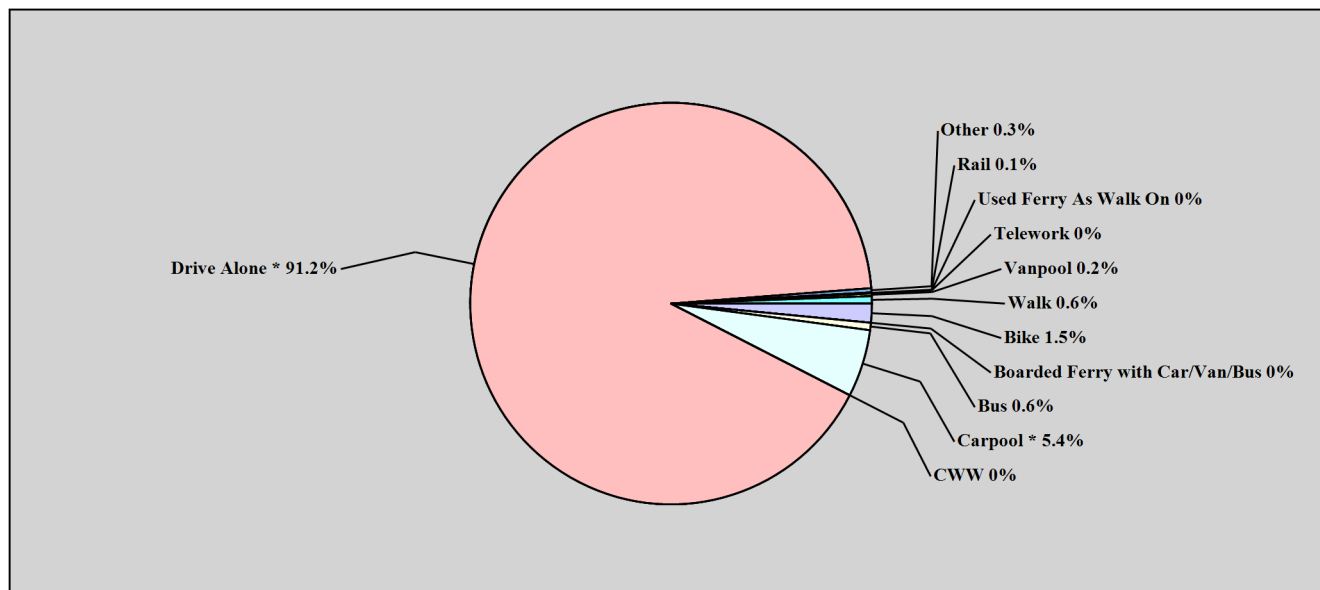
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	21.9%	33.3%	474	2571	26.6	18.9	18.6
2011 - 2012	17.4%	18.6%	1381	3081	31.9	18.6	18.9
2013 - 2014	13.7%	14.6%	2231	4309	44.6	26.3	22.4
2015 - 2016	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2017 - 2018	7.3%	10.1%	1703	3384	35.0	20.2	17.8
2019 - 2020	8.8%	8.9%	2120	3867	40.0	20.2	20.4
Target	27.9%				Target:	15.5	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	-13.1				% Change from Baseline:	6.9%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



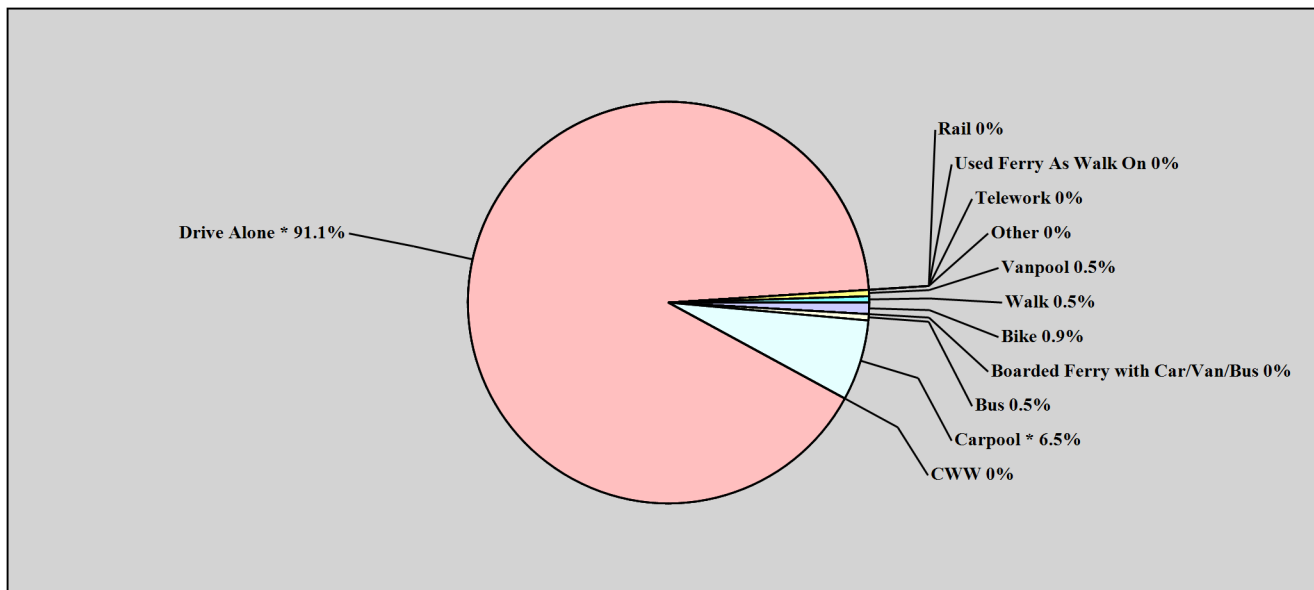
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	2,153	91.2%	92.7%	446	95.5%	92.7%
Carpool *	128	5.4%	5.0%	34	7.3%	6.5%
Vanpool	5	0.2%	0.0%	1	0.2%	0.0%
Bus	14	0.6%	0.9%	5	1.1%	1.0%
Rail	2	0.1%	0.0%	1	0.2%	0.0%
Bike	36	1.5%	0.5%	8	1.7%	1.3%
Walk	14	0.6%	0.3%	5	1.1%	0.3%
Telework	0	0.0%	0.1%	0	0.0%	0.3%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.3%	0	0.0%	0.8%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	8	0.3%	0.4%	2	0.4%	0.3%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	896	91.1%	89.9%	181	94.8%	90.3%
Carpool *	64	6.5%	8.0%	17	8.9%	9.7%
Vanpool	5	0.5%	0.0%	1	0.5%	0.0%
Bus	5	0.5%	1.5%	2	1.0%	2.1%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	9	0.9%	0.1%	2	1.0%	0.7%
Walk	5	0.5%	0.0%	3	1.6%	0.0%
Telework	0	0.0%	0.0%	0	0.0%	0.0%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.4%	0	0.0%	0.7%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	0	0.0%	0.0%	0	0.0%	0.0%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	414	89%	467	100%
1 Days	1	0%	53	11%
2 Days	10	2%	52	11%
3 Days	9	2%	42	9%
4 Days	8	2%	33	7%
5 Days	24	5%	25	5%
6 or More Days	1	0%	1	0%

Count by Occupancy of Carpools and Vanpools

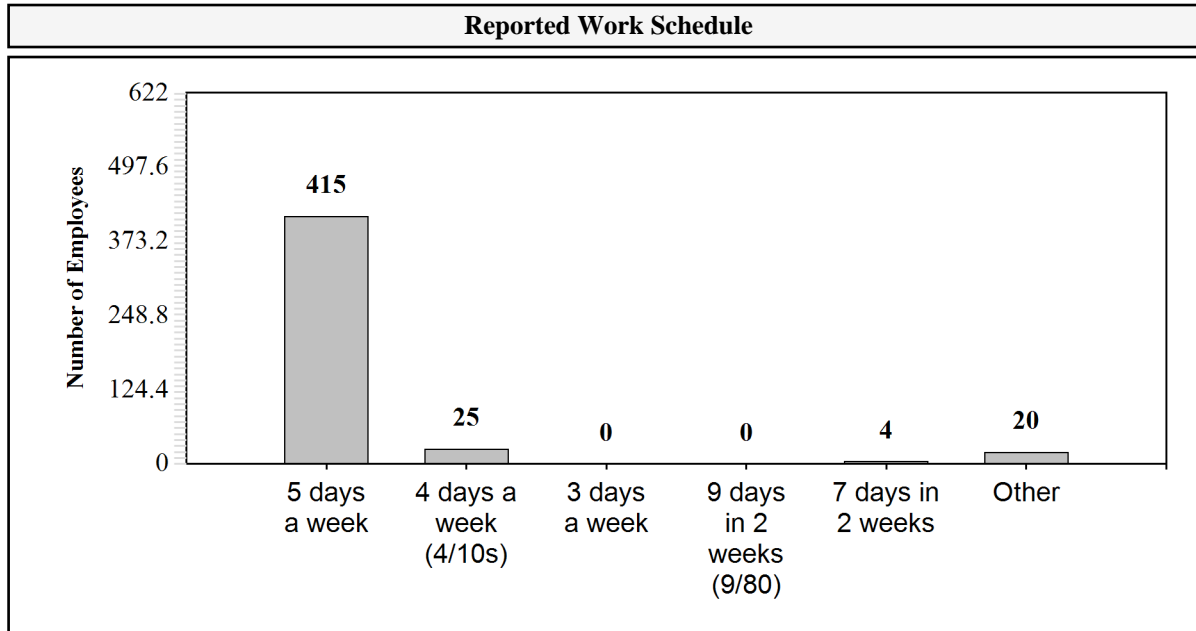
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	94
3	Carpool	26
4	Carpool	8
5	Carpool	0
>5	Carpool	0
<5	Vanpool	5
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

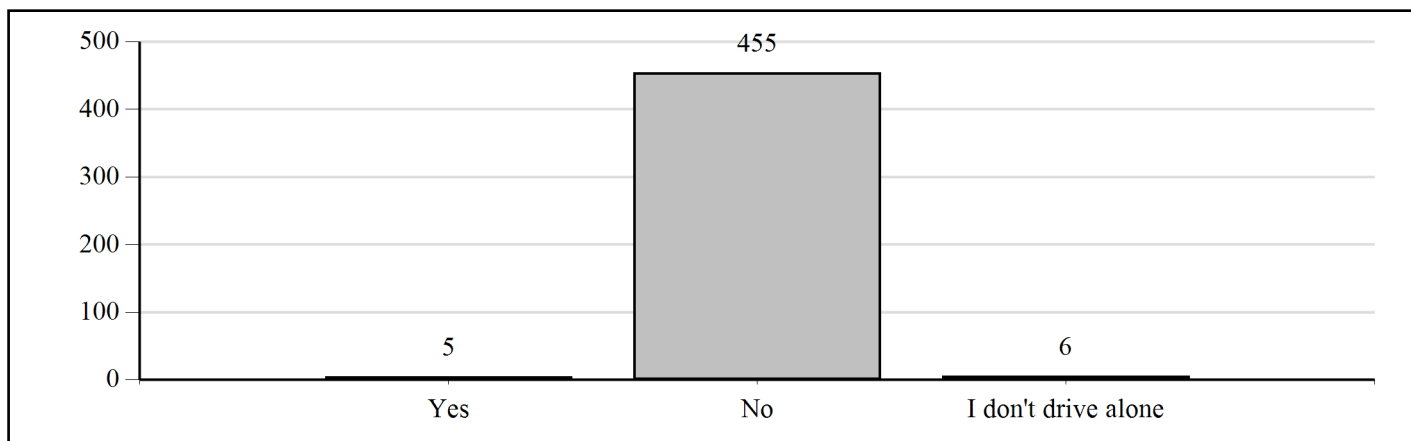
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	415	89.4%
4 days a week (4/10s)	25	5.4%
3 days a week	0	0%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	4	0.9%
Other	20	4.3%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	1	0.2%
I don't telework	463	99.1%
Occasionally, on an as-needed basis	2	0.4%
1-2 days/month	0	0.0%
1 day/week	0	0.0%
2 days/week	0	0.0%
3 days/week	1	0.2%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Other	99	17.5%
To save money	95	16.8%
To save time using the HOV lane	85	15.0%
Financial incentives for carpooling, bicycling or walking.	69	12.2%
Free or subsidized bus, train, vanpool pass or fare benefit	49	8.7%
Personal health or well-being	32	5.7%
Emergency ride home is provided	31	5.5%
Environmental and community benefits	31	5.5%
Driving myself is not an option	28	5.0%
Cost of parking or lack of parking	23	4.1%
Preferred/reserved carpool/vanpool parking is provided	22	3.9%
I have the option of teleworking	1	0.2%
I receive a financial incentive for giving up my parking space	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	411	31.7%
I need more information on alternative modes	302	23.3%
I like the convenience of having my car	210	16.2%
Other	121	9.3%
My job requires me to use my car for work	81	6.3%
Family care or similar obligations	78	6.0%
My commute distance is too short	52	4.0%
Bicycling or walking isn't safe	37	2.9%
There isn't any secure or covered bicycle parking	4	0.3%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98058	17	3.64%	75	0	0	0	0	0	5	0	0	0	0	0	0
98004	15	3.21%	55	1	0	5	2	0	10	4	0	0	0	0	0
98034	15	3.21%	73	0	0	0	0	0	4	0	0	0	0	0	0
98042	14	3.00%	71	0	0	0	0	0	0	0	0	0	0	0	0
98052	14	3.00%	69	0	0	0	0	0	4	0	0	0	0	0	0
98056	13	2.78%	66	0	0	0	0	0	0	0	0	0	0	0	0
98031	11	2.36%	43	10	0	0	0	0	0	0	0	0	0	0	0
98007	10	2.14%	44	0	0	5	0	0	5	0	0	0	0	0	0
98012	10	2.14%	50	0	0	0	0	0	0	0	0	0	0	0	0
98059	10	2.14%	40	10	0	0	0	0	0	0	0	0	0	0	0
98037	9	1.93%	46	0	0	0	0	0	0	0	0	0	0	0	0
98092	9	1.93%	41	5	0	0	0	0	0	0	0	0	0	0	0
98258	9	1.93%	45	0	0	0	0	0	0	0	0	0	0	0	0
98005	8	1.71%	28	0	0	4	0	0	0	10	0	0	0	0	0
98008	8	1.71%	42	2	0	0	0	0	0	0	0	0	0	0	0
98021	8	1.71%	30	1	0	11	0	0	0	0	0	0	0	0	0
98038	8	1.71%	31	5	0	4	0	0	0	0	0	0	0	0	0
98087	8	1.71%	36	5	0	0	0	0	0	0	0	0	0	0	0
98118	8	1.71%	34	0	0	0	0	0	0	0	0	0	0	0	0
98133	8	1.71%	44	0	0	0	0	0	0	0	0	0	0	0	0
98204	8	1.71%	41	0	0	0	0	0	0	0	0	0	0	0	0
98296	8	1.71%	31	9	0	0	0	0	0	0	0	0	0	0	0
98055	7	1.50%	31	5	0	0	0	0	0	0	0	0	0	0	0
98188	7	1.50%	32	0	0	0	3	0	0	0	0	0	0	0	0
98272	7	1.50%	36	2	0	0	0	0	0	0	0	0	0	0	0
98391	7	1.50%	24	10	0	0	0	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98001	6	1.28%	30	0	0	0	0	0	0	0	0	0	0	0	0
98006	6	1.28%	26	0	0	1	0	0	3	0	0	0	0	0	0
98203	6	1.28%	25	4	0	0	0	0	0	0	0	0	0	0	0
98208	6	1.28%	29	3	0	0	0	0	0	0	0	0	0	0	0
98270	6	1.28%	21	10	0	0	0	0	0	0	0	0	0	0	0
98290	6	1.28%	26	4	0	0	0	0	0	0	0	0	0	0	0
98011	5	1.07%	27	0	0	0	0	0	0	0	0	0	0	0	0
98023	5	1.07%	18	5	0	0	0	2	0	0	0	0	0	0	0
98032	5	1.07%	23	0	0	0	0	0	0	0	0	0	0	0	0
98045	5	1.07%	20	5	0	0	0	0	0	0	0	0	0	0	0
98053	5	1.07%	25	0	0	0	0	0	0	0	0	0	0	0	0
98072	5	1.07%	25	0	0	0	0	0	0	0	0	0	0	0	0
98155	5	1.07%	25	0	0	0	0	0	0	0	0	0	0	0	0
98409	5	1.07%	27	0	0	0	0	0	0	0	0	0	0	0	0
98026	4	0.86%	20	0	0	0	0	0	0	0	0	0	0	0	0
98030	4	0.86%	22	0	0	0	0	0	0	0	0	0	0	0	0
98057	4	0.86%	22	0	0	0	0	0	0	0	0	0	0	0	0
98201	4	0.86%	6	0	0	4	0	0	0	0	0	0	0	0	5
98271	4	0.86%	13	3	5	0	0	0	0	0	0	0	0	0	0
98294	4	0.86%	17	5	0	0	0	0	0	0	0	0	0	0	0
98002	3	0.64%	14	0	0	0	0	0	0	0	0	0	0	0	0
98014	3	0.64%	14	0	0	0	0	0	0	0	0	0	0	0	0
98027	3	0.64%	15	0	0	0	0	0	0	0	0	0	0	0	0
98125	3	0.64%	16	0	0	0	0	0	0	0	0	0	0	0	0
98198	3	0.64%	9	5	0	0	0	0	0	0	0	0	0	0	0
98223	3	0.64%	5	10	0	0	0	0	0	0	0	0	0	0	0
98275	3	0.64%	13	0	0	2	0	0	0	0	0	0	0	0	0
98375	3	0.64%	12	0	0	0	0	0	0	0	0	0	0	0	0
98422	3	0.64%	14	0	0	0	0	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98010	2	0.43%	10	0	0	0	0	0	0	0	0	0	0	0	0
98019	2	0.43%	9	0	0	1	0	0	0	0	0	0	0	0	0
98024	2	0.43%	5	5	0	0	0	0	0	0	0	0	0	0	0
98028	2	0.43%	12	0	0	0	0	0	0	0	0	0	0	0	0
98029	2	0.43%	10	0	0	0	0	0	0	0	0	0	0	0	0
98033	2	0.43%	5	0	0	0	0	0	5	0	0	0	0	0	0
98036	2	0.43%	9	0	0	0	0	0	0	0	0	0	0	0	3
98043	2	0.43%	10	0	0	0	0	0	0	0	0	0	0	0	0
98051	2	0.43%	10	0	0	0	0	0	0	0	0	0	0	0	0
98074	2	0.43%	11	0	0	0	0	0	0	0	0	0	0	0	0
98077	2	0.43%	10	0	0	0	0	0	0	0	0	0	0	0	0
98101	2	0.43%	7	0	0	0	5	0	0	0	0	0	0	0	0
98105	2	0.43%	10	0	0	0	2	0	0	0	0	0	0	0	0
98115	2	0.43%	12	0	0	0	0	0	0	0	0	0	0	0	0
98116	2	0.43%	9	0	0	0	0	0	0	0	0	0	0	0	0
98148	2	0.43%	10	0	0	0	0	0	0	0	0	0	0	0	0
98178	2	0.43%	9	0	0	0	0	0	0	0	0	0	0	0	0
98292	2	0.43%	7	3	0	0	0	0	0	0	0	0	0	0	0
98360	2	0.43%	10	0	0	0	0	0	0	0	0	0	0	0	0
98444	2	0.43%	10	0	0	0	0	0	0	0	0	0	0	0	0
73089	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98003	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98020	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98022	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98025	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98040	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98044	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98065	1	0.21%	6	0	0	0	0	0	0	0	0	0	0	0	0
98071	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98075	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98088	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98102	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98104	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98106	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98107	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98108	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98109	1	0.21%	6	0	0	0	0	0	0	0	0	0	0	0	0
98112	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98117	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98119	1	0.21%	0	0	0	5	0	0	0	0	0	0	0	0	0
98122	1	0.21%	2	0	0	0	2	0	0	0	0	0	0	0	0
98126	1	0.21%	4	0	0	0	0	0	0	0	0	0	0	0	0
98146	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
9815	1	0.21%	7	0	0	0	0	0	0	0	0	0	0	0	0
98168	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98177	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98221	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98252	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
9829	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98329	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98335	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98338	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98354	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98372	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98374	1	0.21%	2	0	0	3	0	0	0	0	0	0	0	0	0
98387	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98404	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98408	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98498	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98580	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98593	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98926	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98931	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98958	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0